



KANSAS
AGRICULTURAL
STATISTICS
SERVICE

Fact Finders
For Agriculture

CROP WEATHER

Kansas Department of Agriculture
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Agricultural Summary: The State experienced normal and below normal temperatures most of the month, but unseasonably warm temperatures arrived at the end of the month with record high temperatures in some areas. The Southeast section of the State received the most precipitation with dry conditions still persisting in the Western and Central areas of the State. Topsoil moisture was rated 4 percent very short, 20 percent short, 66 percent adequate, and 10 percent surplus.

Field Crop Report: **Wheat** condition is rated 1 percent very poor, 5 percent poor, 23 percent fair, 57 percent good, and 14 percent excellent. Eighty-six percent of the State reported no wind damage to wheat, while 13 percent reported light wind damage, and 1 percent reported moderate wind damage. Freeze damage has been light, with 84 percent of the wheat having no damage, 13 percent receiving light damage, and 3 percent receiving moderate damage.

Pasture and Range Report: Feed grain supplies are rated 2 percent very short, 5 percent short, 75 percent adequate, and 18 percent surplus. Hay and forage supplies are rated 1 percent very short, 5 percent short, 79 percent adequate, and 15 percent surplus.

Cooperating Agencies

Kansas State Research & Extension Service

Weather Data Library, KSU Research and Extension Service

Kansas Department of Agriculture

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR MONTH OF DECEMBER, 2004

Temperature								Temperature							
Station		Air		Soil 4"		Precip	1/	Station		Air		Soil 4"		Precip	1/
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	68	-9	35	42	31	NA	SC	Hesston	72	0	36	NA	NA	NA
WC	Tribune	67	-15	35	48	37	NA	NE	Powhatt	66	-2	35	50	30	NA
SW	Grdn Cty	72	-10	36	48	32	NA	NE	Manhat	69	-1	34	52	28	NA
NC	Scandia	68	-5	33	46	21	NA	EC	Ottawa	68	-1	36	51	30	NA
C	Hays	67	-3	35	50	26	NA	EC	Slvr Lk	74	-1	38	48	32	NA
SC	Hutch	72	1	37	58	35	NA	EC	Rossvl	70	-3	36	49	32	NA
SC	St John	72	-1	38	57	32	NA	SE	Parsons	72	3	40	56	31	NA

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county). 1/ Gauges have been covered for the winter.

PRECIPITATION FOR MONTH OF DECEMBER 2004

Chayansa 0	Rawlins 0.10	Osakur 0.07	Norton 0	Phillips 0	Smith 0.07	Jewell 0.46	Republic 0.16	Washington 0.20	Marshall 0.28	Nemaha 0.36	Boon 0.38	Dawson 0.30
Sherman 0.18	Thomas 0.03	Sheldon 0.07	Graham 0.02	Rocke 0.03	Osborne 0	Michell 0.07	Cloud 0.12	Clay 0.19	Riley 0.46	Pottaw 0.42	Jackson 0.45	Adrian 0.44
Wallace 0.14	Logan 0	Gove 0	Trego 0.07	Ellis 0.14	Russell 0.07	Lincoln 0.20	Ottawa 0.49	Dickins 0	Gray 0.28	Wabaun 0.40	Shawnee 0.62	Johnson 0.50
Grady 0.25	Wichita 0.16	Scott 0.08	Lane 0	Ness 0.05	Rush 0	Barton 0.05	Elsworth 0.18	Saline 0.30	Morris 0.38	Lyon 0.44	Osage 0.37	Douglas 0.71
Hamilton 0.14	Keamy 0.08	Finney 0.04	Hodgeman 0	Pawnee 0	Stefford 0.12	Reno 0.13	Harvey 0.22	McPherson 0.15	Marion 0.24	Chase 0.47	Franklin 0.97	Miami 1.00
Stanton 0	Grant 0.05	Haskell 0	Gray 0	Ford 0.16	Edwards 0	Kearney 0	Pratt 0.17	Kingman 0.34	Sedgewick 0.30	Butler 0.66	Woodson 1.03	Allen 0.96
Morton 0.22	Stevens 0.10	Seward 0.16	Madeo 0	Clark 0.16	Comanche 0.11	Barber 0.17	Hager 0.50	Sumner 0.51	Cowley 0.58	Elk 0.77	Wilson 0.86	Nearns 1.27
										Chautauq 0.77	Montgam 0.82	Labette 0.64
												Cherokee 1.51